

Date: Mon, 11 Apr 94 04:30:42 PDT  
From: Ham-Equip Mailing List and Newsgroup <ham-equip@ucsd.edu>  
Errors-To: Ham-Equip-Errors@UCSD.Edu  
Reply-To: Ham-Equip@UCSD.Edu  
Precedence: Bulk  
Subject: Ham-Equip Digest V94 #102  
To: Ham-Equip

Ham-Equip Digest                      Mon, 11 Apr 94                      Volume 94 : Issue 102

Today's Topics:

\*\*\* AM TRANSMITTER HELP/ADVICE \*\*\*  
    Cushcraft R-7 ?? Any Good??  
    Experience with Azden 6M (gasp) HTs  
    Looking for TM-241A schematics  
    Radio shack HT's any good  
    Radio shack HT's any good?  
    Radio Shack HT 4 Sale  
TS-930 - low output on 10M - ideas? (2 msgs)  
    TS50 INFO NEEDED  
    Why is it? (3 msgs)  
    Yaesu FT-11

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>  
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>  
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available  
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text  
herein consists of personal comments and does not represent the official  
policies or positions of any party. Your mileage may vary. So there.  
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Date: 11 Apr 94 01:17:55 EST  
From: ihnp4.ucsd.edu!usc!howland.reston.ans.net!news.intercon.com!panix!  
zip.eecs.umich.edu!newsxfer.itd.umich.edu!gumby!wmichgw!  
x90galbrait1@network.ucsd.edu  
Subject: \*\*\* AM TRANSMITTER HELP/ADVICE \*\*\*  
To: ham-equip@ucsd.edu

Hello!

I just recently got back into radio (am at college and now live where the  
antennas can be freely constructed-oh yes) and am toying with the idea of an  
old AM transmitter for late-night 160/75/40m QSOs which I enjoy listening to!

I have several questions about such gear that I'm hoping can be answered by more seasoned amateurs.

I am considering transmitters like the Johnson Ranger (I/II), Valiant (I/II), Heathkit DX-60B and DX-100 (B), BW 5100, and the like.

Here are my questions:

What is your recommendation?

Which rig has the best audio quality?

What are advantages/disadvantages to the above mentioned gear?

Which tubes are the hardest to find for such transmitters?

What are pitfalls to look for in my pursuit?

Where can I FIND this equipment!!!

I have been to several swaps and listened to many swap nets, but haven't found what I'm looking for yet...

If you can offer any advice or have such a rig for sale, please e-mail me at X90GALBRAIT1@WMICH.EDU

Any and all messages will be appreciated and the sender will be thrice blessed (once from me, and once from my roommate and girlfriend who are sick of hearing about these transmitters)...hi hi.

73s, Chris KA8WFC

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Date: 11 Apr 1994 06:38:38 GMT

From: ihnp4.ucsd.edu!library.ucla.edu!europa.eng.gtefsd.com!emory!news-feed-2.peachnet.edu!concert!bigblue.oit.unc.edu!samba.oit.unc.edu!not-for-mail@network.ucsd.edu

Subject: Cushcraft R-7 ?? Any Good??

To: ham-equip@ucsd.edu

I recently bought a used Cushcraft R-7 vertical antenna and would like to get opinions on whether it is a good antenna or not. I would like to take my tri-band beam down and replace it the the R-7 if it is a good antenna. It still looks new. I would like to side mount it on my tower but the instruction pamphlet said not to mount near a tower, but was wondering if anyone had tried this?

Depending on the feedback I get, I will either use it or sell it.

Please E-mail if you have experience with this antenna.

Thanks,

Kenneth

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 \ The above does not represent OIT, UNC-CH, laUNCHpad, or its other users. /  
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Date: 10 Apr 1994 23:27:07 GMT  
From: ihnp4.ucsd.edu!agate!howland.reston.ans.net!sol.ctr.columbia.edu!  
news.columbia.edu!bonjour.cc.columbia.edu!jbaltz@network.ucsd.edu  
Subject: Experience with Azden 6M (gasp) HTs  
To: ham-equip@ucsd.edu

I'm looking for something reasonably priced for 6M operation, and I saw that Azden makes an (FM only) 6M HT for about the price of an expensive 2M HT.

Does anyone have any experience with this walkie-talkie or with Azden HT's in general which they would like to share with me?

If I receive more than two informative (i.e. not "send me a copy too") messages I'll summarize and post to the net.

73,

//jbaltz

jerry b. altzman    Entropy just isn't what it used to be            +1 212 650 5617  
jbaltz@columbia.edu    jbaltz@sci.ccny.cuny.edu    ke3ml    (HEPNET) NEVIS::jbaltz

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Date: Sun, 10 Apr 1994 13:41:57 GMT  
From: ihnp4.ucsd.edu!swrinde!cs.utexas.edu!utnut!cannon.ecf!  
wiesznie@network.ucsd.edu  
Subject: Looking for TM-241A schematics  
To: ham-equip@ucsd.edu

This is for a friend of mine:

I'm looking for schematics for the TM-241A radio. My radio went bad recently (power dropping whenever the radio gets warm) and I'd like to give it a shot at fixing it. The schematics I got with the radio are actually for the -541 and -441 version but not -241. I'd appreciate it very much if anyone would send me a copy (of course,

I would provide a SASE).

Thanx very much  
Alex VE3G0P

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o-----o  
| Sebastian Wiszniewski - CompEng - University of Toronto |  
| Internet: wiszniewski@skule.ecf.toronto.edu |  
o-----o

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Date: 9 Apr 94 23:35:00 GMT  
From: netcomsv!netcomsv!matrix!zach.rutledge@decwrl.dec.com  
Subject: Radio shack HT's any good  
To: ham-equip@ucsd.edu

J> .@SUBJECT:Radio shack HT's any good? N  
> .@FROM :JBAACK31@MAINE.MAINE.EDU N  
> .@MSGID :<94097.163728JBAACK31@MAINE.MAINE.EDU> N  
> Date: Thu, 7 Apr 1994 16:37:28 EDT  
> From: <JBAACK31@MAINE.MAINE.EDU>  
> Message-ID: <94097.163728JBAACK31@MAINE.MAINE.EDU>  
> Newsgroups: rec.radio.amateur.equipment  
> Subject: Radio shack HT's any good?

J> f\*I saw that the 2M and the 404? model were on sale at Radio shk. can they sca  
> n? are they worth getting? I am new to Ham radio as I am still awaiting my te  
> ch tech license. Any information would be great..

Well, I'm currently waiting for my Tech license, and I purchased a 2M (HTX-202) for the great occasion... Listening to it, it seems to be fine, but I won't know about broadcasting until I get my license <G>! I did notice that the sensitivity is a little higher than some other models (about 0.25uV 12dB SINAD)... However, it picks up the repeater outputs here in Birmingham pretty well...

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. SPEED 1.40 [NR] . All computers wait at the same speed.

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Date: Mon, 11 Apr 1994 00:29:02 GMT  
From: elroy.jpl.nasa.gov!swrinde!gatech!howland.reston.ans.net!  
newsserver.jvnc.net!yale.edu!noc.near.net!inmet!panther!leber@ames.arpa  
Subject: Radio shack HT's any good?  
To: ham-equip@ucsd.edu

<JBAAACK31@MAINE.MAINE.EDU> wrote:  
> I saw that the 2M and the 404? model were on sale at Radio shk. can they  
> scan? are they worth getting? I am new to Ham radio as I am still awaiting  
> my tech tech license. Any information would be great..

Yes, they can scan. Yes, they are worth getting if you are looking for a solid, dependable single-band HT. No, they can not be modified for out-of-band reception.

Hope this helps,  
Tom

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Tom Leber N3QKV <leber@panther.warm.inmet.com> Intermetrics, Inc. Warminster PA  
"Smother technology and it rebels." - Max Headroom

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Date: 10 Apr 94 22:35:57 GMT  
From: ihnp4.ucsd.edu!agate!usenet.ins.cwru.edu!magnus.acs.ohio-state.edu!  
falcon.bgsu.edu!bgsuvax!sdougla@network.ucsd.edu  
Subject: Radio Shack HT 4 Sale  
To: ham-equip@ucsd.edu

For Sale:

Realistic HTX-202 2 meter HT:

- Less than two months old
- CTCSS encode/decode
- DTMF pad
- VFO tuner
- Low Power/High Power switchable
- 12 memories
- Can take odd repeater splits
- In band receive to reduce cross-modulation
- Back-lighting switchable
- Excellent condition
- Original manual and box included
- Still under warranty

I am selling to save for a dual band mobile.

Price: \$165 + shipping

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=====
# Sean G. Douglas (Lerxst)      # Amateur Call: KB8IXP (Tech Plus)      #
# Physics and Mathematics      #      Email: sdougla@andy.bgsu.edu      #
# Bowling Green State University #      Telephone: (419) 372 6142      #
#                               #      Mail: Offenhauer East 1003      #
# Lee, Lifeson and Peart rule!  #      Bowling Green, OH 43403      #
=====
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Date: Sun, 10 Apr 1994 23:32:29 GMT  
From: netcomsv!netcom.com!dgf@decwrl.dec.com  
Subject: TS-930 - low output on 10M - ideas?  
To: ham-equip@ucsd.edu

I obtained a TS-930 in a trade. Power output on 10M is ~60W, while normal (~120W) on 160-15. Ideas? Also no power output on 17/12M bands (it is mid-war era, and has the band settings but was disabled for TX 17/12M in manufacture). 30M is OK, and 10M RX is OK as far as I can tell. I have copies of manuals.  
Any recommendations? 73 Dave WB0GAZ dgf@netcom.com

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Date: 11 Apr 1994 02:06:09 GMT  
From: ihnp4.ucsd.edu!usc!howland.reston.ans.net!torn!news.unb.ca!  
coranto.ucsf.mun.ca!renews.physics.mun.ca!matsuura@network.ucsf.edu  
Subject: TS-930 - low output on 10M - ideas?  
To: ham-equip@ucsd.edu

In article <dgfCo2HE6.n53@netcom.com> dgf@netcom.com (David Feldman) writes:  
>I obtained a TS-930 in a trade. Power output on 10M is ~60W, while normal  
>(~120W) on 160-15. Ideas? Also no power output on 17/12M bands (it is mid-war  
>era, and has the band settings but was disabled for TX 17/12M in manufacture).  
>30M is OK, and 10M RX is OK as far as I can tell. I have copies of manuals.  
>Any recommendations? 73 Dave WB0GAZ dgf@netcom.com

It sounds like you got the one for Japanese domestic market. My TS-430S was for JA market(I purchased there) and I needed to cut one jump wire (or something like that. It was long time ago) to make it work like the one for U.S. market after getting my U.S. licence.

JH3WSA/V01

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Date: 11 Apr 1994 01:46:59 GMT  
From: ihnp4.ucsd.edu!usc!howland.reston.ans.net!torn!news.unb.ca!

coranto.ucs.mun.ca!renews.physics.mun.ca!matsuura@network.ucsd.edu  
Subject: TS50 INFO NEEDED  
To: ham-equip@ucsd.edu

In article <CnwL3L.10nq@sernews.raleigh.ibm.com> kb4lfh@vnet.ibm.com writes:

>

> I have owned a Kenwood TS-50S for about a year now. It has been  
> a VERY solid rig. I am extremely impressed with the radio. By prior

>

Stuff deleted.

>73,

>Mike KB4LFH

>Cary, NC

>kb4lfh@vnet.ibm.com

>

>

>

I wonder when Yaesu & Icom come up to something similar. Not to insult  
those proud owner of TS50, but to get better discount ;-)

JH3WSA/V01 (Yeah!, I still have TS-511!)

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Date: 10 Apr 1994 08:05:11 -0500  
From: ihnp4.ucsd.edu!agate!spool.mu.edu!news.sol.net!solaria.sol.net!not-for-  
mail@network.ucsd.edu  
Subject: Why is it?  
To: ham-equip@ucsd.edu

Why is it that the makers of current gear advertize the radio as being  
"ALL MODE" when it is in fact not an all mode radio? Isn't AM a mode, hmmmmm?

Just curiosity

73's de  
Courtney N9QNN  
court@solaria.mil.wi.us

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Date: 10 Apr 1994 17:51:43 GMT  
From: ihnp4.ucsd.edu!swrinde!gatech!newsxfer.itd.umich.edu!news1.oakland.edu!  
vela.acs.oakland.edu!prvalko@network.ucsd.edu  
Subject: Why is it?  
To: ham-equip@ucsd.edu

Sure it's a mode. Just that it's obsolete.

Pretty soon they will not bother to put a CW mode on the rigs either.

73 =paul= wb8zjl

flames sure to follow... :-)) <==== "smilely" for the satire impaired

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Date: 10 Apr 1994 21:10:48 GMT  
From: ihnp4.ucsd.edu!usc!howland.reston.ans.net!europa.eng.gtefsd.com!  
darwin.sura.net!blackhole.delmarva.com!blackhole.delmarva.com!  
news@network.ucsd.edu  
Subject: Why is it?  
To: ham-equip@ucsd.edu

In article oqf@solaria.mil.wi.us, court@solaria.sol.net (Courtney Young) writes:  
> Why is it that the makers of current gear advertize the radio as being  
> "ALL MODE" when it is in fact not an all mode radio? Isn't AM a mode, hmmmmm?

Yeah. And while they're at it, how about adding Spark Mode (SM)? :-)  
(smiley added for the humor-challenged!)

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+-----+  
| John K. Scoggin, Jr.                      Email: scoggin@delmarva.com    |  
| Supervisor, Network Operations                      scoggin@ee.udel.edu    |  
| Delmarva Power & Light Company                      Phone: (302) 451-5200    |  
| 500 N. Wakefield Drive                      NOC: (800) 388-7076    |  
| Newark, DE 19714-6066                      Fax: (302) 451-5321    |  
|                      Ham: N3??? (real soon now!) |  
| The opinions expressed are not those of Delmarva Power, simply the |  
| product of an over-active imagination...                      |  
| Time is Nature's way of preventing everything from happening at    |  
| once.                      |  
+-----+

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Date: 10 Apr 1994 21:16:12 -0500  
From: ihnp4.ucsd.edu!sdd.hp.com!vixen.cso.uiuc.edu!uwm.edu!post.its.mcw.edu!not-  
for-mail@network.ucsd.edu  
Subject: Yaesu FT-11



To: ham-equip@ucsd.edu

Does anyone have the cute little FT-11 and what are your impressions so far.

--

Michael J. Malloy  
Medical College of Wisconsin  
Milwaukee, Wisconsin

Amateur Radio N9WJV  
Compuserve 70334,3563  
Internet mmjjmm@post.its.mcw.edu

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End of Ham-Equip Digest V94 #102  
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